

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q78907

Claire-Sabine RANDRIAMASY, et al.

Appln. No.: Not Assigned

Confirmation No.: Not Assigned

Group Art Unit: Not Assigned

Filed: December 16, 2003

Examiner: Not Assigned

For: DISPOSITIF DE DETERMINATION DE CHEMINS DE COMMUTATION DANS UN  
RESEAU DE COMMUNICATIONS A COMMUTATION D'ETIQUETTES, EN  
PRESENCE D'ATTRIBUTS DE SELECTION

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

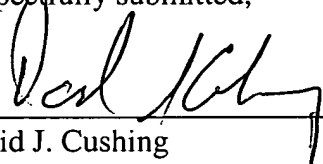
INFORMATION DISCLOSURE STATEMENT  
ATTORNEY DOCKET NO. Q78907

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: December 16, 2003

Substitute for Form 1449 A & B/PTO  <b><u>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</u></b>  <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	Not Assigned
				Confirmation Number	Not Assigned
				Filing Date	December 16, 2003
				First Named Inventor	Claire-Sabine RANDRIAMASY
				Art Unit	Not Assigned
				Examiner Name	Not Assigned
Sheet	1	of	1	Attorney Docket Number	Q78907

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US 6,034,946	A	03-07-2000	Roginsky et al.
		US 6,301,244	B1	10-09-2001	Huang et al.
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> <i>(if known)</i>			
		WO	02/03716	A1	01-10-2002	British Telecommunications Public Limited Company	Yes

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		ROUHANA N ET AL: "Differentiated services and integrated services use of MPLS" July 3, 2000, pages 194-199, XP010505346	Yes
		CHEN ET AL: "Distributed Quality-of-Service Routing in High Sped Networks Based on Selective Probing" Proceedings 23 <sup>rd</sup> Conference on Local Computer Networks: IEEE Computer Society. 'en ligne! October 11-14, 1998, pages 80-89., XP002253004.	Yes
		CHEN S ET AL: "An Overview of Quality of Service Routing for Next-Generation High-Speed Networks: Problems and Solutions" IEEE Network, IEEE Inc. New York, US, vol. 12, no. 6, November 1998, pages 64-79, XP000873129.	Yes
		ZHENG WANG ET AL: "Quality-of -Service Routing for Supporting Multimedia Applications" IEEE Journal on Selected areas in Communications, IEEE Inc. New York, US, vol. 14, no. 7, September 1, 1996, pages 1228-1234, XP000626273.	Yes
		KORKMAZ T ET AL: "An efficient algorithm for finding a path subject to two additive constraints" Computer Communications, Elsevier Science publishers BV, Amsterdam, NL, vol. 25, no. 3, February 15, 2002, pages 225-238, XP004313430.	Yes

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language Translation is attached.